

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL WELL ☐ GAS WELL ☒ OTHER

SINGLE ZONE ☒ MULTIPLE ZONE

2. NAME OF OPERATOR

Summit Operating, LLC.

3. ADDRESS AND TELEPHONE NO.

1441 W. Ute Blvd. Ste 280 Park City, UT 84098
2064 Prospector Ave 102 Park City, UT 84060 435-940-9001

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface 546 FNL, 2094 FEL NW/4 NE/4 Section 31
At proposed prod. zone 546 FNL, 2094 FEL NW/4 NE/4 Section 31

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

8 miles south and west of Bonanza, Utah

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

546'

16. NO. OF ACRES IN LEASE

1278.08

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40 acres

18. DISTANCE FROM PROPOSED
LOCATION TO NEAREST WELL,
DRILLING, COMPLETED, OR
APPLIED FOR, ON THIS LEASE, FT. See attached Map

19. PROPOSED DEPTH

8,000

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

5357' GR

22. APPROX. DATE WORK WILL START*

February 1, 2009

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8" H-40 ST&C	48	300'	360sks Class G 1.15 cub ft/sk 15.8 ppg
12 1/4"	8 5/8" J-55 ST&C	24	2500'	Lead: 300sks Prem 5 3.82 cub ft/sk 11.0 ppg Tail: 270 sks Class G 1.15 cub ft/sk 15.8 ppg
7 7/8"	4 1/2" N-80 ST&C	11.6	8,000	Lead: 215sks Prem 5 3.82 cub ft/sk 11.0 ppg Tail: 540 sks Class G 1.26 cub ft/sk 14.15 ppg

Federal Bond Number: UTB-000014

649241X 39.911187
44191494 - 109.253973

RECEIVED

APR 09 2009

DIV. OF OIL, GAS & MINING

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED Kristi Higgs Kristi Higgs TITLE Operations

DATE

04/07/09

(This space for Federal or State office use)

PERMIT NO.

43047-40600

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL (IF ANY)

APPROVED BY

Bradley G. Hill

TITLE

BRADLEY G. HILL
ENVIRONMENTAL MANAGER

DATE

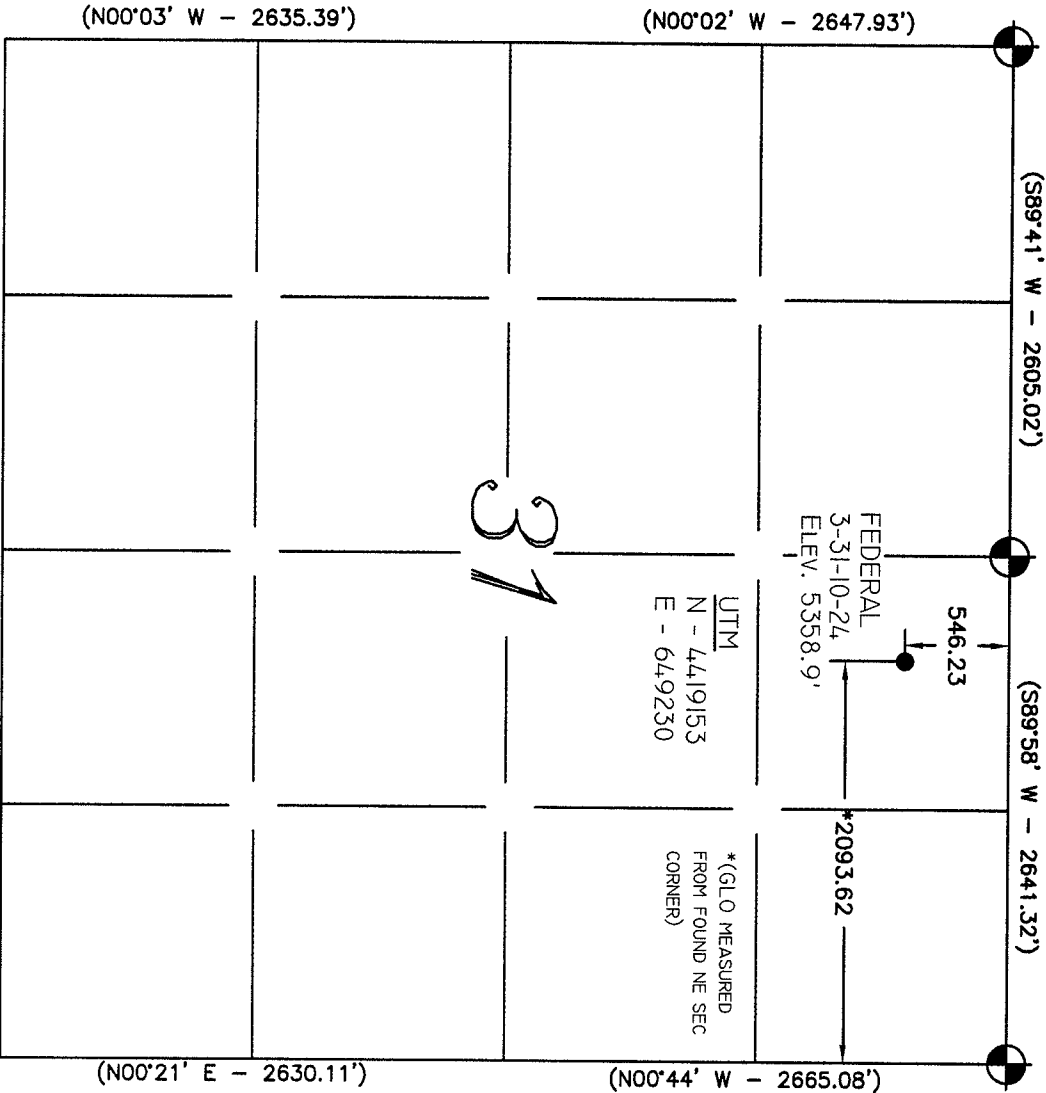
04-09-09

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Range 24 East

Township 10 South



S89°42'28"W - 2603.22'

S89°58'52"W - 2642.02'

(S89°41' W - 2605.02')

(S89°58' W - 2641.32')

(N00°02' W - 2647.93')

(N00°44' W - 2665.08')

(N00°03' W - 2635.39')

(N00°21' E - 2630.11')

(N90°00' W - 2609.65')

(N90°00' W - 2651.23')

Legend

- Drill Hole Location
- Brass Cap (Found)
- Brass Cap (Searched for, but not found)
- △ Rock Pile
- () GLO
- GPS Measured

NOTES:

1. Dimensions are GPS measured unless noted otherwise.
2. UTM and Latitude / Longitude Coordinates are derived using a GPS Pathfinder and are shown in NAD 27 Datum.

LAT / LONG
39°54'40.396" N
109°15'14.756" W

Location:

The well location was determined using a Trimble 5700 GPS survey grade unit.

Basis of Bearing:

The Basis of Bearing is GPS Measured.

GLO Bearing:

The Bearings indicated are per the recorded plat obtained from the U.S. Land Office.

Basis of Elevation:

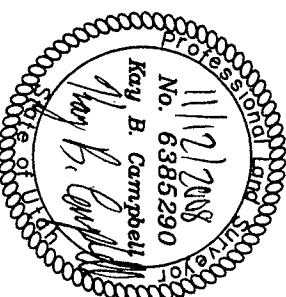
Basis of Elevation of 5061.00' being at the Northwest Section corner of Section 31, Township 10 South, Range 24 East, Salt Lake Base and Meridian, as shown on Asphalt Wash Quadrangle 7.5 Minute series map.

Description of Location:

Proposed Drill Hole located in the NW/4 NE/4 of Section 31, T10S, R24E, S.L.B.&M., being South 546.23' from North Line, and West 2093.62' from East Line of Section 31, T10S, R24E, Salt Lake Base & Meridian.

Surveyor's Certificate:

I, Kay B. Campbell, a Professional Land Surveyor, holding Certificate 6385290 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.



TALON RESOURCES, INC
615 North 400 East P.O. Box 1230
Huntington, Utah 84528
Phone (435) 687-5310 Fax (435) 687-5311
E-Mail: talon@talonetv.net

SUMMIT OPERATING

LOCATION LAYOUT
Section 31, T10S, R24E, S.L.B.&M.
FEDERAL 3-31-10-24

Drawn By	Checked By
N. GRAY	L.W.J./K.B.C.
Drawing No.	Date
A-1	11/12/08
Scale	Job No.
1" = 1000'	3913
Sheet 1 of 4	

GRAPHIC SCALE

